504351012 05/04/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SATISH NARAYANASAMY	04/25/2017
SHAIZEEN AGA	04/27/2017

RECEIVING PARTY DATA

Name:	THE REGENTS OF THE UNIVERSITY OF MICHIGAN
Street Address:	1600 HURON PARKWAY, 2ND FLOOR
City:	ANN ARBOR
State/Country:	MICHIGAN
Postal Code:	48109-2590

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15485860

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	TIMOTHY D. MACINTYRE	
SIGNATURE:	/Timothy D. MacIntyre/	
DATE SIGNED:	05/04/2017	

Total Attachments: 2

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> **PATENT REEL: 042235 FRAME: 0676** 504351012

ASSIGNMENT

Serial No:

15/485,860

Filed:

April 12, 2017 .

Title:

Trusted Computing System With Enhanced Memory

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, each of the undersigned hereby assigns to THE REGENTS OF THE UNIVERSITY OF MICHIGAN, Office of Technology Transfer, 1600 Huron Parkway, 2nd Floor, Ann Arbor, Michigan 48109-2590 and its successors and assigns ("Assignee") the entire right, title and interest in and to the patent rights of such undersigned disclosed in the application listed above, and in any and all applications claiming priority thereto, including any continuation, continuation-in-part, divisional, re-examination, reissue or prolongation thereof, and in any and all other applications anywhere in the world which the undersigned may file and/or be named as an inventor of, solely or jointly, on said patent rights, in any and all patents which may be obtained on any of said applications and in any and all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates and/or extensions thereof, including without limitation, the right to bring suit and to claim and retain all damages and/or seek other remedies for the past, present and future infringement of any of the foregoing, the right of priority, including without limitation to claim priority benefit of or to said patent applications, and request the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of the Assignee.

Each of the undersigned authorizes the attorneys of record in the application listed above to insert in this assignment the filing date and application number of the application listed above when officially known.

Each of the undersigned states that the application listed above is or was made or authorized to be made by him or her. Each of the undersigned believes himself or herself to be the original inventor or an original joint inventor of a claimed patent rights in the application listed above. Each of the undersigned acknowledges that any willful false statement made by him or her in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both.

Except in favor of Assignee, each of the undersigned warrants that: (i) he or she is the owner of all its rights, title and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (ii) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, title and interests herein assigned.

Upon the request of Assignee and at no expense to the undersigned, each of the undersigned hereby agrees to execute any and all applications on said patent rights, including without limitation for the reissue, reexamination, supplementary protection certificate or extension thereof and any oath, declaration or affidavit relating thereto that said Assignee may deem necessary or expedient, and to cooperate to the best of the ability of

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the understanced with and perform any and all affirmative acts requested by Assignee to prepare, (ile, projecute. minimin, defend, minings and real in Assignee the rights, title and interests resigned birein, including without limblation, preparing and executing statements and giving and producing evidence in apport thereof, whereby said rights, fille and interests will be field and enjoyed by suid Assignee to the full end of the norm for which said parents may be granted as fully and criticaly as the some whild have been lield and enjoyed by the undersigned If this assignment had not been nielde.

(in behalf of Assigner,	Tara M. Hartman
	Nank
	Associate Ocumit Counsel
	Tile

bereby confirms Assigned's acceptance of all rights, privilegys, fills and microsis enovered by this assignment

Date: 124/25/2018

Date: 54/04/2018 Signature: